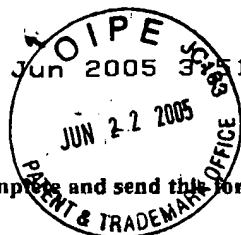


22 Jun 2005 3:36 PM

Freedman & Associates

(613) 274-7414

p.3



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

25319 7590 04/01/2005

FREEDMAN & ASSOCIATES
117 CENTREPOINTE DRIVE
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NEPEAN, ONTARIO, K2G 5X3
CANADA

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/931,096	08/17/2001	Xijia Wu	11227-01 US	3652

TITLE OF INVENTION: METHOD AND SYSTEM FOR PREDICTION OF PRECIPITATION KINETICS IN PRECIPITATION-HARDENABLE ALUMINUM ALLOYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/01/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
KOSOWSKI, ALEXANDER J	2125	700-100000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 05-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. FREEDMAN & ASSOCIATES

2.

3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

National Research Council of Canada

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ottawa, Ontario, Canada

06/23/2005 NBERHE1 00000161 501142 09931096

01 FC:1501 1400.00 DA
 02 FC:1504 300.00 DA
 03 FC:8001 18.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☒ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
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4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1142 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Gordon Freedman

Date June 22, 2005

Typed or printed name

Gordon Freedman

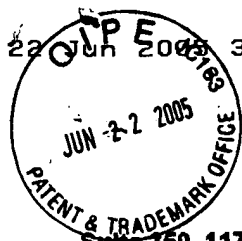
Registration No. 41,553

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



22 JUN 2005 3:51PM Freedman & Associates

(613) 274-7414

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Suite 350, 117 Centrepointhe Drive
Nepean, Ontario
Canada K2G 5X3
Tel (613) 274-7272 - Fax (613) 274-7414
Web: www.freedmanandassociates.ca
Email: info@freedmanandassociates.ca



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DATE: June 22, 2005 **NO. OF PAGES INCL THIS PAGE:** 4

TO: Mail Stop Issue Fee, USPTO **FAX NO.:** 703-746-4000

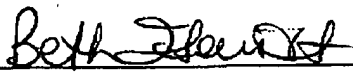
CONF. NO: 3652 **GROUP ART UNIT:** TC 2125

FROM: Gordon Freedman **FAX NO.:** (613) 274-7414

RE: U.S. Patent Application No. 09/931,096
Filed: August 17, 2001
Inventor: Wu et al.
Our File: 11227-01 US

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that an Issue Fee Payment Authorization dated June 22, 2005 and attached Part B - Fees Transmittal (in duplicate) in response to the Notice of Allowance mailed April 01, 2005, is being transmitted to the United States Patent and Trademark Office on the date shown below.


Beth Hewitt

June 22, 2005
Date

This facsimile transmission is intended only for the individual or entity to which it is addressed. The contents hereof are privileged and confidential and exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any copying, dissemination or distribution of this communication is strictly prohibited. If you have received this transmission in error or if there are any problems the transmission, kindly notify Freedman & Associates by telephone at (613) 274-7272 immediately.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application Of: Wu et al.

Our File No. 11227-01 US

Application No.: 09/931,096

Examiner: Kosowski, Alexander

Filing Date: August 17, 2001

Art Unit: 2125

Conf. No.: 3652

Class-Subclass: 700-100000

Title: Method and System for Prediction of Precipitation Kinetics
in Precipitation-Hardenable Aluminum Alloys

June 22, 2005

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed April 01, 2005, we enclose herewith the following documents:

☒ Part B - Fee Transmittal (in duplicate).**The Office is authorized to charge the following fees to Deposit Account No. 50-1142:**

<input checked="" type="checkbox"/> Issue Fee Payment	\$1,400.00
<input checked="" type="checkbox"/> Publication Fee	\$300.00
<input checked="" type="checkbox"/> Advance Order - # of Copies 6	\$18.00

We now look forward to receipt of the issued Patent in due course, together with the extra copies as indicated.

Please charge any additional fees or credit overpayment to Deposit Account No: 50-1142.

Respectfully submitted,

Gordon Freedman, Reg. No: 41,553

Freedman & Associates
350 Centrepointe Drive, Suite 350
Nepean, Ontario
Canada K2G 5X3Tel: (613) 274-7272
Fax: (613) 274-7414
Email: gordon@freedmanandassociates.ca

/bh